

Title (en)  
A METHOD FOR THE PREPARATION OF DIAZOALKANES

Title (de)  
VERFAHREN ZUR HERSTELLUNG VON DIAZOALKANEN

Title (fr)  
PROCÉDÉ POUR LA PRÉPARATION DE DIAZOALCANES

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Application  
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Abstract (en)  
[origin: WO2013110932A1] The present invention relates to a method of forming diazoalkanes. One aspect of the present invention provides a method for the production of a N-alkyl-N-nitroso compound from a starting material, comprising the use of a tribasic acid to acidify an amine. A second aspect of the present invention provides a method for the production of a diazoalkane, comprising reacting a N-alkyl-N-nitroso compound with a base and a phase transfer catalyst, wherein no organic solvent is used,

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